Science Lab

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Product Name :

Duval Tissue Forceps

Product Code :

SLE/SI/21



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Description :

Duval Tissue Forceps (Product Code: SLE/SI/21) is a 23 cm springy gripping forceps used to hold soft, delicate tissue such as lung and intestine during thoracic and abdominal surgery. Surgeons choose it for its triangular, open-aperture grippers of approximately 27 mm, whose ridges are pronounced yet non-traumatic, plus flexible arms and a soft lockable ratchet. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, which serves hospitals across India and, as a lab equipment exporter, international buyers.

Specifications

Parameter	Detail
Material	Martensitic steel (quenched, magnetic)
Composition	0.20% carbon; 13% chromium
Type	Gripping forceps, springy, with flexible arms
Grippers	Ridged, with triangular aperture; ridges pronounced but non-traumatic
Jaw	Approximately 27 mm
Lock	Soft ratchet, lockable
Length	23 cm
Intended use	Gripping soft and delicate tissues (lungs and intestines)
Use	Reusable
Finish	Passivated
Product code	SLE/SI/21
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Are Duval Tissue Forceps Used For?

Duval forceps are made for organs that tear or bruise easily. The triangular, open grippers wrap around a fold of lung or bowel instead of pinching it at one point, and the ridges hold without teeth. Surgeons use them to lift and steady lung tissue during chest operations and to hold loops of intestine during bowel work.

Use the soft ratchet only on its first steps and let the springy arms do the holding; this pattern is not intended for tough fascia or skin, where toothed forceps such as the Allis are more appropriate. Surgical skills labs that buy from educational laboratory suppliers often include one Duval alongside a Babcock so trainees can compare atraumatic grips.

Manufacturer

Jain Scientific Equipments Private Limited, operating as ScienceLab, manufactures the Duval Tissue Forceps in Ambala, Haryana, to thoracic and general surgery departments, teaching hospi e quota